

University of Dundee

## CD44 contributes to hyaluronan-mediated insulin resistance in skeletal muscle of high fat-fed C57BL/6 mice

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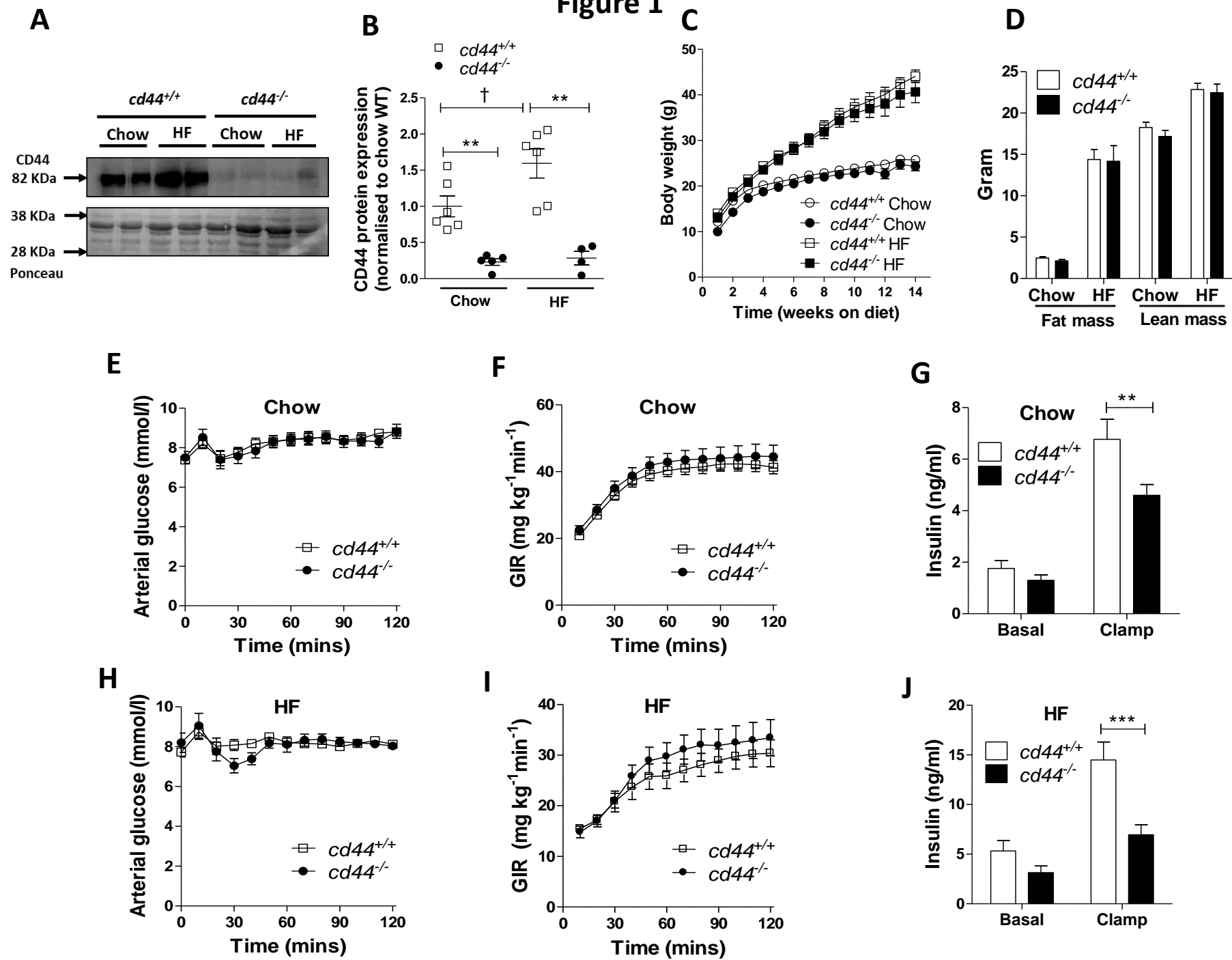
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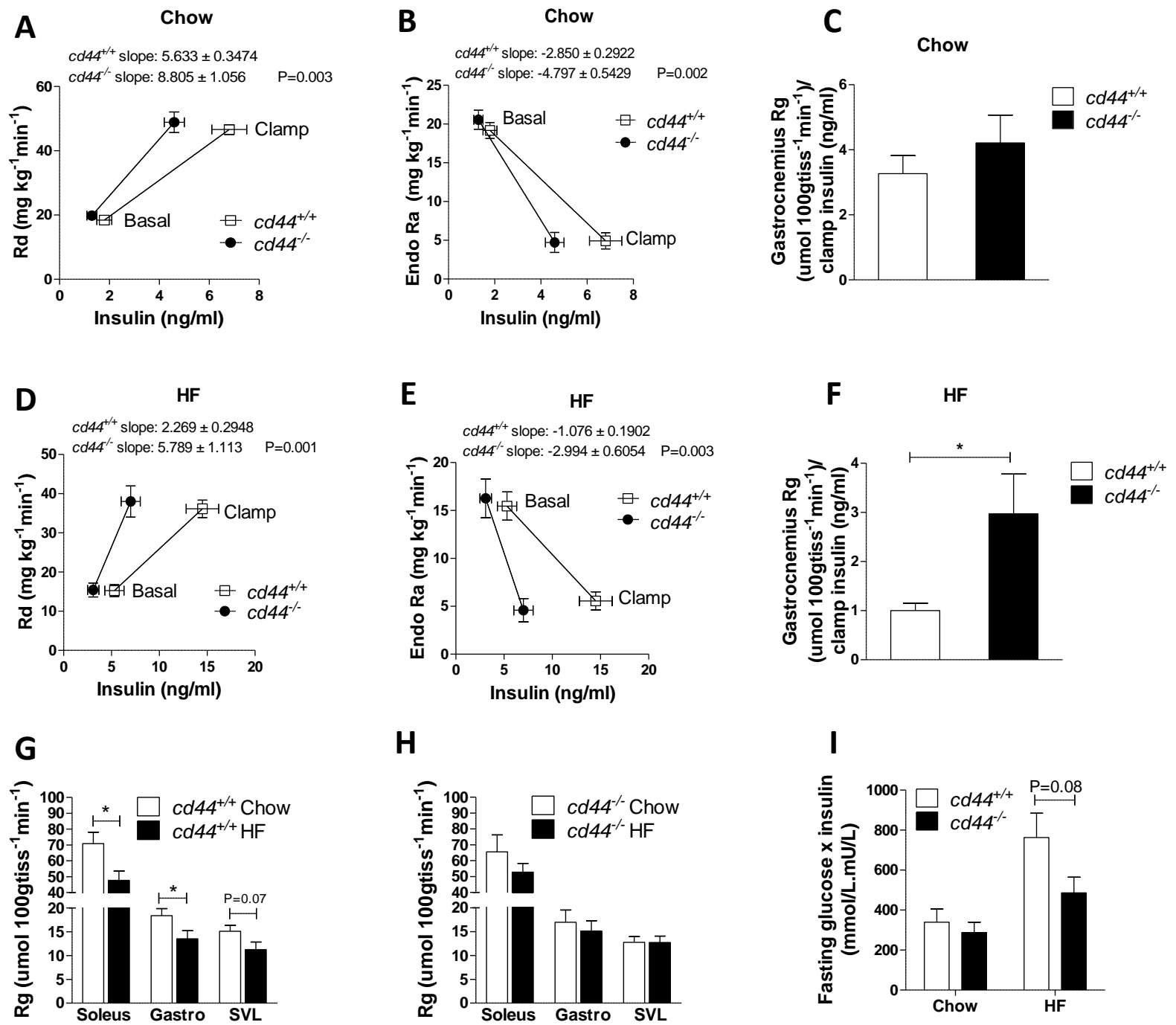
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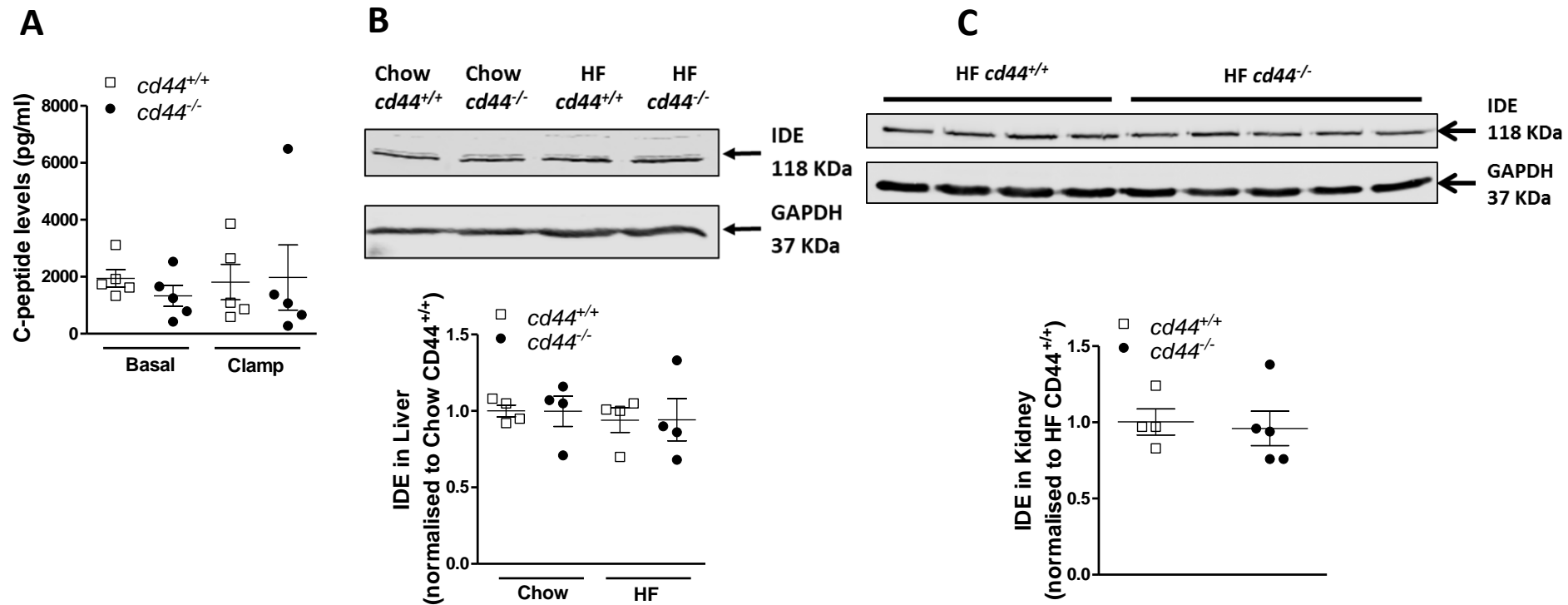
**Figure 1**



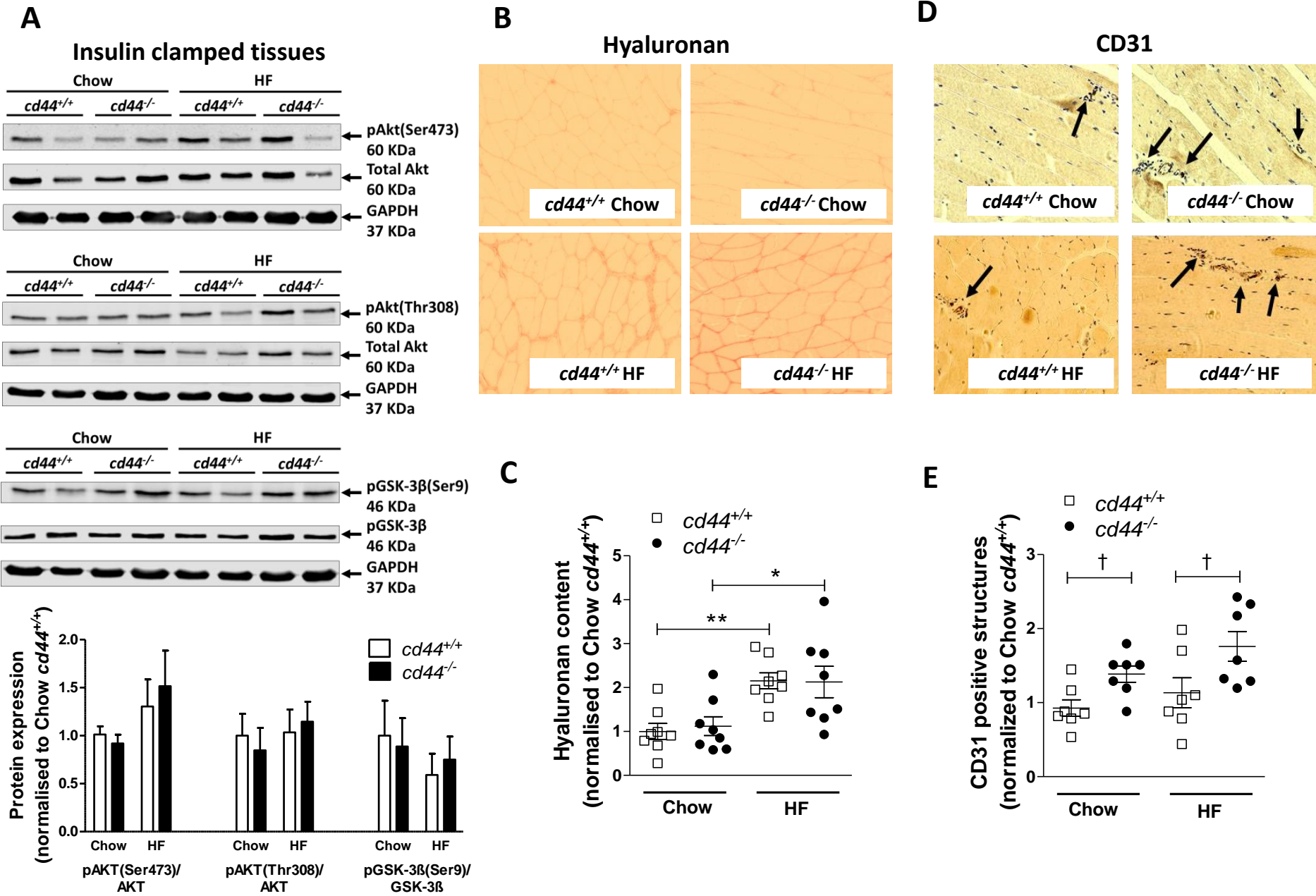
**Figure 2**



**Figure 3**

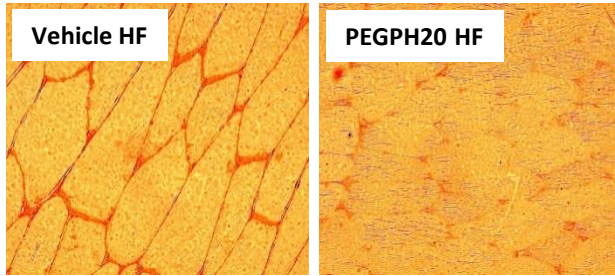


**Figure 4**



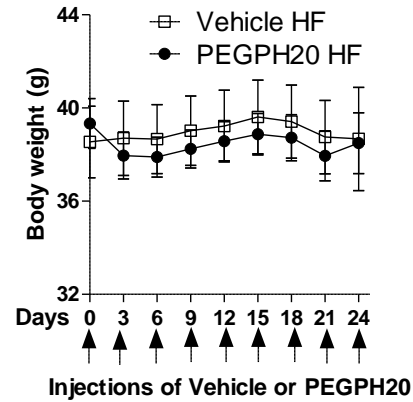
**Figure 5**

**A**

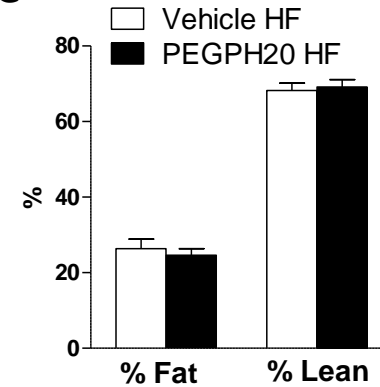


1±0.11 vs 0.19±.04 \*\*\*

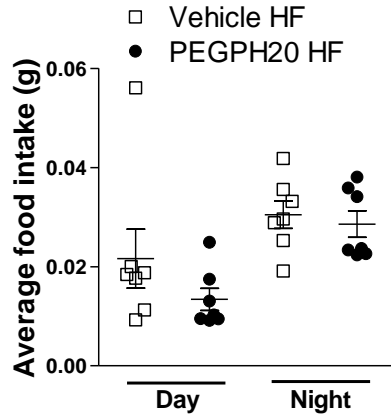
**B**



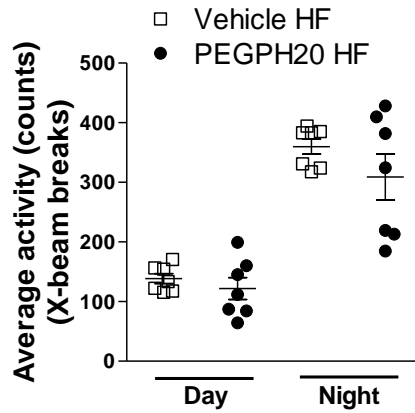
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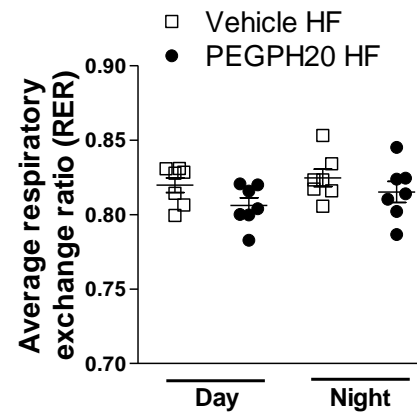
**D**



**E**



**F**



**G**

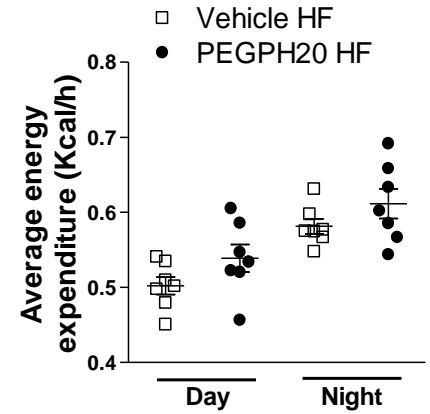
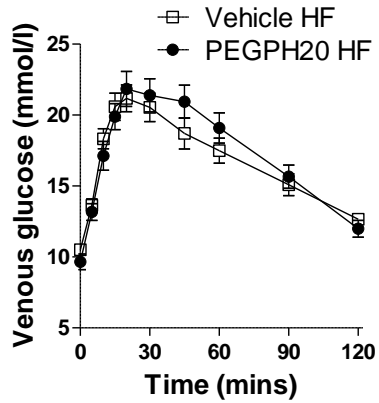
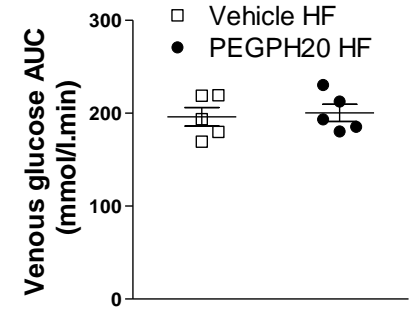
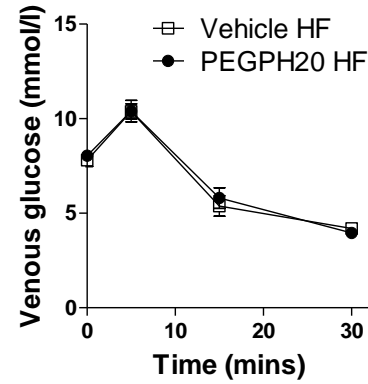
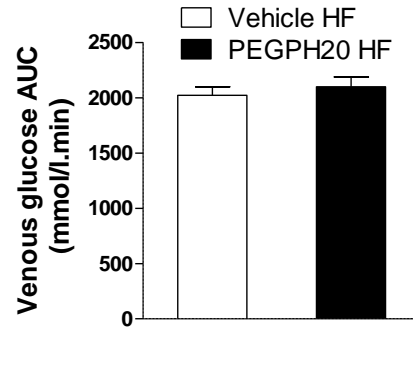


Figure 6

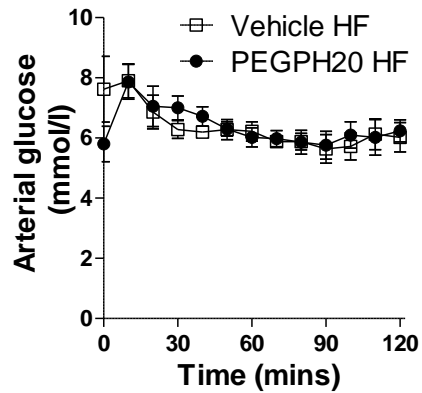
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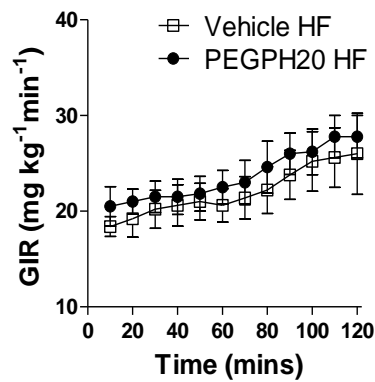
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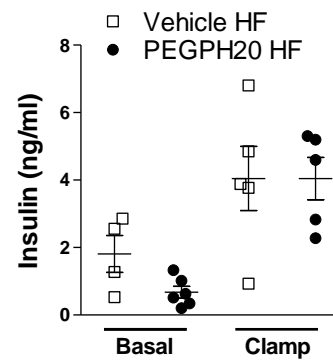
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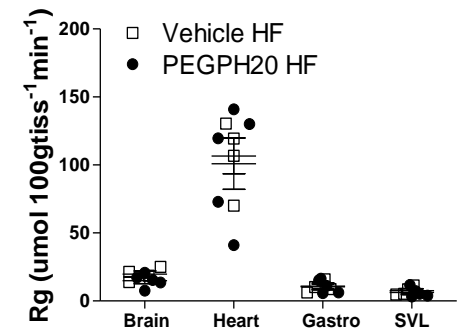
D



E



F



**Figure 7**

